### PATENT COOPERATION TREATY

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From the: INTERNATIONAL SEARCHING AUTHORIT	ry .	_	REC'D 0 6 SEP 2004	<b>)</b>	
То:		1	DYTHPP	PCT	
Griffith Hack					
GPO Box 4164					
SYDNEY NSW 2001			TTEN OPINION OF THE		
		INTERNATIO	NAL SEARCHING AUTHOR	RITY	
			(PCT Rule 43bis.1)		
1		Doto of mailing			
		Date of mailing (day/month/year)	3 1 AUG 2004		
Applicant's or agent's file reference		FOR FURTHER ACTION			
FP19996/AH		4	See paragraph 2 below		
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/AU2004/000883	1 July 2004		1 July 2003		
International Patent Classification (IPC) or		ation and IPC			
Int. Cl. <sup>7</sup> F24J 002/36,002/52,002/54	1	•			
Applicant .	•			~ <del>~~~~</del> ~~	
SOLAR HEAT AND POWER P	TY LTD et al				
1. This opinion contains indications relat	ing to the following ite	ems:			
X Box No. I Basis of the opinion					
Box No. II Priority		•			
Box No. III Non-establishment	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Lack of unity of invention				
X Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability:					
citations and explanations supporting such statement  Box No. VI Certain documents cited					
Box No. VII Certain defects in the international application					
Box No. VIII Certain observations on the international application					
•					
2. FURTHER ACTION					
If a demand for international preliminary Preliminary Examining Authority ("IPEA be the IPEA and the chosen IPEA has not Searching Authority will not be so consid	.") except that this does n ified the International Bu	ot apply where the applic	ant chooses an Authority other than the	his one to	
If this opinion is, as provided above, cons	idered to be a written op	inion of the IPEA, the an	olicant is invited to submit to the IPE/	Δа	
written reply together, where appropriate,	with amendments, befor	e the expiration of 3 mon	ths from the date of mailing of Form	14	
PCT/ISA/220 or before the expiration of 2 For further options, see Form PCT/ISA/22		ity date, whichever expire	es later.		
1 of farmer options, see Form 1 C1/15/A/22	20.				
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3. For further details, see notes to Form PCT/IS	SA/220.	,			
				İ	
Name and mailing address of the IPEA/AU		Authorized Officer			
AUSTRALIAN PATENT OFFICE					
PO BOX 200, WODEN ACT 2606, AUSTRAL E-mail address: pct@ipaustralia.gov.au	IA	G. CARTER			
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# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000883

Во	No. I Basis of the opinion	
1.	With regard to the language, this opinion has been established on the basis of the international application in the language is which it was filed, unless otherwise indicated under this item.	n ·
	This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:	
	a. type of material	
	a sequence listing	
	table(s) related to the sequence listing	
	b. format of material	
	in written format	
	in computer readable form	
	c. time of filing/furnishing	
	contained in the international application as filed.	
	filed together with the international application in computer readable form.	
	furnished subsequently to this Authority for the purposes of search.	ļ
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	
4.	Additional comments:	
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# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000883

Reasoned statement un applicability; citations	nder Rule 43 <i>bis.</i> 1(a)(i) with regard to no and explanations supporting such state	ovelty, inventive step or industrial ment
nt		
Novelty (N)	Claims 3-15	YES
	Claims 1-2	NO
Inventive step (IS)  Industrial applicability (IA)	Claims	YES
	Claims 1-15	NO
	Claims 1-15	YES
	Claims	NO
]	nt Novelty (N) Inventive step (IS)	Novelty (N)  Claims 3-15  Claims 1-2  Inventive step (IS)  Claims  Claims 1-15  Industrial applicability (IA)  Claims 1-15

#### 2. Citations and explanations:

US 4111184=D1

US 4106485=D2

US 787145=D3

#### NOVELTY & INVENTIVE STEP

The invention as claimed in claim 1 is directed towards a carrier structure with a frame with hoop like end members between which the frame extends and support members which accommodate turning of the carrier structure about an axis of rotation which is coincident with a longitudinal axis of the reflector element.

D1 discloses all the essential features of claim 1 .Attention is drawn to wheels 35,38 (hoop like end members) which accommodate turning of the carrier about an axis of rotation coincident with a longitudinal axis of the reflector element. (see fig 1 and the description).

D2 discloses all the features of claim 1 except the hoop like end members but instead uses a sector gear (30) which functions in the same way as the hoop members.

D3 discloses all the features of claim 1 except the hoop like end members but instead uses a hoop like end member ( wheel 31) as one end member and a sliding block (13) as the other end member. These function in the same way as the hoop like end members.

The features of the appendant claims are either disclosed in the citations or do not add an inventive step.